# **BUVANESHWARI C**



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# AREAS OF INTEREST

- Computer Programming
- · Data Science
- Data Visualization

# TECHNICAL SKILLS

- Programming Languages: Python , SOL
- Scripting Languages: Html 5,CSS3

#### **LEADERSHIP**

- · Chairperson of MCA
- · Class Representative

#### **COMPETENCIES**

- Adaptability
- · Problem solving
- Communication

# EXTRA CURRICULAR ACTIVITIES

Hobbies: Singing, Reading books,
Pencil Sketching

# **EDUCATION**

# Dipolma in Data Science ,IIT Madras

\*currently pursuing

# **Master of Computer Applications (2025)**

PSG College of Arts &Science.

84.8%

# **B.Sc. Mathematics with Computer Applications(2020-2023)**

PSG College of Arts &Science.

82.7%

# **Higher Secondary Certificate(2018-2020)**

Nirmala Matha ConventMatric,Higher Secondary School. Tamil Nadu State Board

79.9%

# **Secondary School Leaving Certificate (2018)**

Nirmala Matha ConventMatric,Higher Secondary School. Tamil Nadu State Board 93.4%

# **INTERNSHIP/PROJECT:**

# **1.Applications of Fractals in Mental Health:**

**Objective:** To determine the range of dimension of fractals which is more effective for mental health.

Statistical Analysis: Chi-square analysis.

**Outcome**: Fractals of the dimensional range 0.6 to 0.8 are more effective for mental health.

# 2. Machine learning Internship, Smartknower:

Learned programming in python and basic understanding of machine learning algorithms.

# **CERTIFICATIONS**

- Python for Data Science, Nptel.
- Developing Soft Skills and Personality, Nptel.
- Three year Diploma in Carnatic music from Bharatiya Vidhya Bhavan.